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PPLICATION NO	0.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/699,667 10/30/2000		10/30/2000	Jean-Pierre Perreault	258/235	8852	
34026	7590	04/08/2005		EXAMINER		
JONES I	OAY		ZARA, JANE J			
555 WES	T FIFTH S	TREET, SUITE 4600			·····	
LOS ANGELES, CA 90013-1025				ART UNIT	PAPER NUMBER	
				1635		
				DATE MAIL ED: 04/08/2004	•	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	ı No.	Applicant(s)					
		09/699,667		PERREAULT ET AL.					
	Office Action Summary	Examiner		Art Unit					
		Jane Zara		1635					
Period fo	The MAILING DATE of this communication a or Reply	appears on the d	cover sheet with the c	orrespondence ad	ldress				
THE - Exte after - If the - If NC - Failt Any	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 CFR of SIX (6) MONTHS from the mailing date of this communication, e period for reply specified above is less than thirty (30) days, a representation of the provision o	N. 1.136(a). In no event eply within the statuto od will apply and will a tute, cause the applica	i, however, may a reply be tim ory minimum of thirty (30) days expire SIX (6) MONTHS from ation to become ABANDONEI	nely filed s will be considered time the mailing date of this c O (35 U.S.C. § 133).	ly. ommunication.				
Status									
1)⊠	Responsive to communication(s) filed on 22	December 200	<u>04</u> .						
2a)□	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.								
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposit	ion of Claims	•							
5) 6) 7)									
Applicat	ion Papers								
9)[	The specification is objected to by the Examin	ner.			-				
10)	The drawing(s) filed on is/are: a)□ accepted or b)□ objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11)	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority (	under 35 U.S.C. § 119								
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>									
Attachmen	t(s)								
	e of References Cited (PTO-892)	4	Interview Summary						
3) 🔲 Infor	ee of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/0- r No(s)/Mail Date	,0,	Paper No(s)/Mail Da i) Notice of Informal Pa i) Other:	ite atent Application (PTC	O-152)				

## **DETAILED ACTION**

This Office action is in response to the communication filed 12-22-04.

Claims 1-20-33 are pending in the instant application.

Pursuant to 37 C.F.R. 1.142(a), an examiner's action on the merits of the amendments and arguments filed by applicant on 12-22-04, insofar as they pertain to the elected invention, is hereby deferred until an election has been made (See MPEP 810.02 and 811).

## Election/Restrictions

Pursuant to 35 U.S.C. 121 and 37 C.F.R. 1.141, the different oligonucleotides listed in claims 20, 21, 22 and 23 are subject to restriction (*i.e.* the different oligonucleotide sequences comprising either SEQ ID Nos. 65 + 66, 61 + 62 or 63 + 64, and further including one sequence selected from i – xvii and listed in claim 23 are different and distinct sequences). In the instant case, one independent and distinct nucleotide sequence will be examined in a single application without restriction. Those sequences which are patentably indistinct from the sequence or polynucleotide molecule selected by the applicant will also be examined.

Claims 20-23 specifically embrace different polynucleotide molecules. Each of these oligonucleotides is considered to be structurally independent, because each is represented by a unique nucleotide sequence. Furthermore, a search of all the nucleotide sequences claimed presents an undue burden on the Patent and Trademark

Office to search and examine. In view of the foregoing, applicants are required to elect up to **one** (1) polynucleotide from claims 20-23.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## Conclusion

Certain papers related to this application may be submitted to Art Unit 1635 by facsimile transmission. The faxing of such papers must conform with the notices published in the Official Gazette, 1156 OG 61 (November 16, 1993) and 1157 OG 94 (December 28, 1993) (see 37 C.F.R. 1.6(d)). The official fax telephone number for the Group is **703-872-9306**. NOTE: If Applicant *does* submit a paper by fax, the original

Application/Control Number: 09/699,667

Art Unit: 1635

signed copy should be retained by applicant or applicant's representative. NO DUPLICATE COPIES SHOULD BE SUBMITTED so as to avoid the processing of duplicate papers in the Office.

Page 4

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Jane Zara** whose telephone number is **(571) 272-0765**. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John LeGuyader, can be reached on (571) 272-0760. Any inquiry regarding this application should be directed to the patent analyst, Katrina Turner, whose telephone number is (571) 272-0564. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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JZ 4-4-05